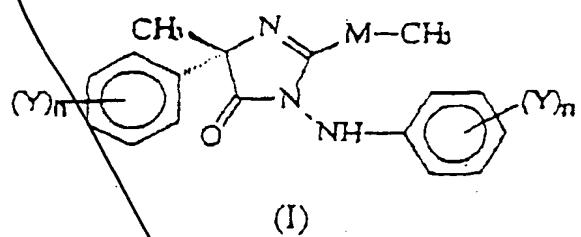


CLAIMS

scb
B2

1. A fungicidal composition comprising a compound (I) of formula:



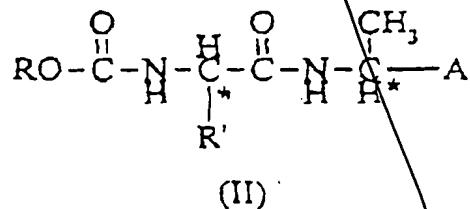
5

in which:

10

- M represents an oxygen or sulfur atom;
- n is an integer equal to 0 or 1;
- Y is a fluorine or chlorine atom or a methyl radical;

and a compound of formula (II):



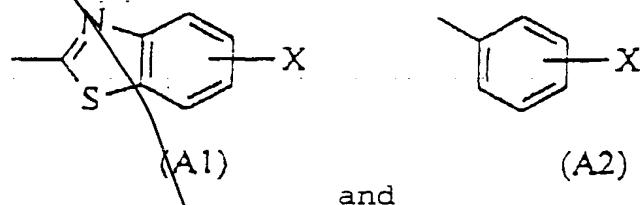
15

in which:

- R and R', which are identical or different, are chosen, independently of each other, from a linear or branched alkyl radical containing from 1 to 6 carbon atoms,

Cont
B1

A represents a group chosen from A1 and A2 which have the respective formulae:



5 X represents a hydrogen atom, a halogen atom chosen from chlorine, fluorine, bromine and iodine, a linear or branched alkyl radical containing from 1 to 6 carbon atoms, or a linear or branched alkoxy radical containing from 1 to 6 carbon atoms, and

10 - the asterisks represent asymmetric centers; the compound (I)/compound (II) ratio being between 50 and 0.01, preferably between 10 and 0.01 and even more preferably between 5 and 0.5.

2. The fungicidal composition as claimed in
15 claim 1, characterized in that compound (I) is (4-S)-4-methyl-2-methylthio-4-phenyl-1-phenylamino-2-imidazolin-5-one.

3. The fungicidal composition as claimed in
claim 1, characterized in that compound (II) is N¹-[(R)-
20 1-(6-fluoro-2-benzothiazolyl)ethyl]-N²-isopropoxy-carbonyl-L-valinamide.

4. The fungicidal composition as claimed in
claim 1, characterized in that compound (II) is isopropyl [2-methyl-1-(1-phenylethylcarbamoyl)propyl]-
25 carbamate, in the form of a racemate, mixtures of

enantiomers and/or of diastereoisomers or a pure optical isomer.

5. The fungicidal composition as claimed in claim 1, characterized in that compound (I) is (4-S)-4-methyl-2-methylthio-4-phenyl-1-phenylamino-2-imidazolin-5-one and compound (II) is N¹-[(R)-1-(6-fluoro-2-benzothiazolyl)ethyl]-N²-isopropoxycarbonyl-L-valinamide.

6. The fungicidal composition as claimed in 10 claim 1, characterized in that compound (I) is (4-S)-4-methyl-2-methylthio-4-phenyl-1-phenylamino-2-imidazolin-5-one and compound (II) is isopropyl [2-methyl-1-(1-phenylethylcarbamoyl)propyl]carbamate, in the form of a racemate, mixtures of enantiomers and/or 15 of diastereoisomers or a pure optical isomer.

Sub A)

7. The fungicidal composition as claimed in one of claims 1 to 6, characterized in that it comprises, in addition, another fungicidal active material, in particular iprodione.

20 8. The fungicidal composition as claimed in one of claims 1 to 7, characterized in that the compound (I)/compound (II) ratio is chosen so as to produce a synergistic effect.

9. The fungicidal composition as claimed in 25 one of claims 1 to 8, characterized in that the compound (I)/compound (II) ratio is between 10 and 0.01, preferably between 5 and 0.5.

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*AM
CN*

10. The fungicidal composition as claimed in one of claims 1 to 9, characterized in that the compound (I)/compound (II) ratio is between 5 and 0.5.

5 11. The fungicidal composition as claimed in one of claims 1 to 10, characterized in that it comprises, besides compounds (I) and (II), an agriculturally suitable inert support and optionally an agriculturally suitable surfactant.

10 12. The fungicidal composition as claimed in one of claims 1 to 11, characterized in that it comprises from 0.5 to 99% of the combination of compound (I) and compound (II).

15 13. A process for controlling the phytopathogenic fungi of crops in an area, which consists in applying a compound (I) and a compound (II) as defined in claim 1 to said area.

*REC'D
CPCY
CONC*

20 14. A process for curatively or preventively controlling the phytopathogenic fungi of crops, characterized in that an effective and non-phytotoxic amount of a fungicidal composition as claimed in one of claims 1 to 12 is applied onto the vegetation to be treated.

DW/AB

25 15. A process as claimed in claim 14, characterized in that the fungicidal composition is applied by spraying a liquid onto the aerial parts of the crops to be treated.

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Sum A31

16. The process as claimed in either of claims 14 and 15, characterized in that the amount of fungicidal composition corresponds to a dose of compound (I) of between 10 and 500 g/ha, preferably 5 between 20 and 300 g/ha.

17. The process as claimed in one of claims 14 to 16, characterized in that the amount of fungicidal composition corresponds to a dose of compound (II) of between 10 and 500 g/ha, preferably 10 between 20 and 300 g/ha.

18. A product comprising a compound of formula (I) and a compound of formula (II) as a combined preparation for simultaneous, separate or sequential use in controlling the phytopathogenic fungi 15 of crops in an area.

TOP SECRET - DEFENCE - 1980

add C5

add C37

add D1